JC03 Rec'd PCT/PTO 1 1 0CT 200 ATTORNEY'S DOCKET NUMBER

3220-78734

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV > 2-2005) TRANSMITTAL LETTER TO THE UNITED STATES

DESIGNATED/ELECTED OFFICE (DO/EO/US)

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

CONCERNING A SUBMISS	SION UNDER 35 U.S.C. 371
NTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

TITLE OF INVENTION

PCT/US2004/014097 06 MAY 2004 (06.05.04) 06 May 2003 (06.05.03)

CONJUGATES AND USE THEREOF

APPL	ICAN ⁻	T(S) FOR DO/EO/US								
LOW	/, Phi	lip Stewart; VARGHESE, Bindu								
Applic	ant he	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9 and (24) indicated below.								
4.	\boxtimes	The US has been elected (Article 31).								
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
		a. 🗵 is attached hereto (required only if not communicated by the International Bureau).								
		b. has been communicated by the International Bureau.								
		c. 🗵 is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
		a. 🗔 is attached hereto.								
		b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))								
		a. are attached hereto (required only if not communicated by the International Bureau).								
		b. have been communicated by the International Bureau.								
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.								
	7	d. 🗵 have not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).								
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
11.	\boxtimes	A copy of the International Preliminary Examination Report (PCT/IPEA/409).								
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).								
Ite	ems 1	3 to 23 below concern document(s) or information included:								
13.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
15.	\boxtimes	A FIRST preliminary amendment.								
16.		A SECOND or SUBSEQUENT preliminary amendment.								
17.		A substitute specification.								
18.		A power of attorney and/or change of address letter.								
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).								
22.	\boxtimes	Express Mail Label No. EV 417055392 US								
23.	\boxtimes	Other items or information:								

Three (3) Sheets Drawings; and (e) Copy of Written Opinion of the International Searching Authority

a. Letter Accompanying Declaration and Indicating Ten Practitioners Pursuant to 37 CFR 1.32(c)(3); b. Certificate Under 37 CFR 1.10; c. Declaration and Power of Attorney-Patent Application (2 counterparts with 2 sheets each); d. Submission of Formal Drawings and

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known see 370 525) INTERNATIONAL APPLICATION NO. The following fees are submitted:						ATTORNEY'S DOCKET NUMBER					
32569 PCT/US2004/014097							3220-78734				
The following fe	es are submitted	i:							CALCULATIONS	PTO USE	
	onal fee					• • • •	\$30	00	\$ \$300.00		
25. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)								- 1	\$ \$200.00		
All other situations. \$200								<u>~</u>			
26. Search fee											
All other situations. \$500							00	\$ \$400.00			
TOTAL	OF 24, 25 and	1 26 =	ngo filad in nanor ava	- 100	hoot	2 /04	oludina		\$ \$900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets	Total Sheets						RATE	_			
- 100 =	0 /50 =		0			×	\$250.00		\$ \$0.00		
Surcharge of \$130.0 claimed priority date			or declaration later tha	n mor	nths f	rom t	he earlies		\$		
CLAIMS	NUMBER F		. NUMBER EXTR	A		RA	\TE	1		1	
Total claims	6	- 20 =	0		х		\$50.00		\$ \$0.00		
Independent claims	1	- 3=	0		×		\$200.00		\$ \$0.00		
MULTIPLE DEPENI	DENT CLAIMS (if applica	able)		+		\$360.00		\$ \$0.00		
		TO	OTAL OF ABOV	E C	\LC	ULA	ATIONS	=	\$ \$900.00		
Applicant claim reduced by 1/2.		tus. See	37 CFR 1.27. The fe	es ind	icated	abo	ve are		\$ \$450.00		
					S	UB	TOTAL	=	\$ \$450.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						•	\$ \$0.00				
·	,			AL N	ATI	ON	AL FEE	=	\$ \$450.00		
Fee for recording the accompanied by an	e enclosed assig appropriate cove	nment (3 r sheet (3	37 CFR 1.21(h)). The 37 CFR 3.28, 3.31).	assig \$40 pe	nmen er pro	t mus	st be y +		\$ \$0.00		
			TOTAL	. FEE	S E	NC	LOSED	=	\$ \$450.00		
									Amount to be refunded:	\$	
					_				Amount to be charged:	\$	
a. 🗓 A check in	the amount of \$.\$4	450.00 to cover	the al	bove	fees	is enclose	d.			
_ ·· · <u> </u>	rge my Deposit /			i	in the	amo	unt of _		to cove	r the above fees.	
•	copy of this she or is hereby auth		charge any additional						or credit any overpayme	nt	
'	Account No.		. A duplica						ed. ne public. Credit card		
informatio	n should not b	e include	ed on this form. Prov	vide cr	edit c	ard i	nformatior	and	d authorization on PTO		
NOTE: Where an a must be filed and o	ppropriate time granted to resto	e limit ur ore the Ir	nder 37 CFR 1.495 h nternational Applica	as no tion to	t bee pen	n me ding	et, a petiti status.	on t	o revive (37 CFR 1.13	7(a) or (b))	
SEND ALL CORRESPONDENCE TO:							ُو	Vecca Vall			
ADDISON, Bradford G. SIGNATURI											
11 South Meridian Street						a B	BALL, October 11, 2005				
Indianapolis, IN 46204											
US 46535											
CUSTOMER NO. 23643 REGISTRAT								RAT	TION NUMBER		

BARNES & THORNBURG LLP

11 South Meridian Street Indianapolis, Indiana 46204 (317) 236-1313 (317) 231-7433 Fax

IN THE UNITED STATES PATENT OFFICE

JC05 Rec'd PCT/PTO 11 OCT 2005

Earliest Priority

06 May 2003 (06.05.03)

Date:

International

PCT/US2004/014097

Serial No.:

U.S. Serial No.: Unknown

Invention:

CONJUGATES AND USE

THEREOF

Applicant:

LOW, Philip Stewart; VARGHESE,

Bindu

International

06 May 2004 (06.05.04)

Filing Date:

Attorney 3220-78734

Docket:

CERTIFICATE UNDER 37 C.F.R. § 1.10

MAIL STOP PCT Attention: DO/EO/US Commissioner for Patents

P.O. Box 1450

Alexandria, VA. 22313-1450

Sir:

Express Mail" Mailing Label No.: EV 417055392US
Date of Deposit: // October 2005 (// .10.05)

I hereby certify that this paper or fee is being deposited with the United States Postal Service's "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450,

Alexandria, VA. 22313-1450.

Mary Lean Eskridge

Indianapolis, Indiana (317) 231-7303